- 1 Q: Please state your name and address.
- 2 A: Jay Dixon, 105 Forty Love Point Chapin, SC 29036. I am an
- 3 engineer.
- 4 Q: Do you have issues with your water or sewer service?
- 5 A: Yes, our sewer system. For the past four years, we have
- 6 experienced wastewater backup at our house. This is a
- 7 neighborhood-wide problem. This neighborhood problem is being
- 8 investigated by Carolina Water Service and both parties plan to report
- 9 back to the Public Service Commission near the end of September
- 2018. We have an agreement with Carolina Water Service on
- beginning to address this neighborhood problem. We appreciate
- 12 CWS attending three of our neighborhood homeowners' meetings to
- discuss possible solutions.
- 14 Q: What is the solution to this problem?
- 15 A: We believe that Richland County and Carolina Water Service
- need to coordinate to totally overhaul the wastewater collection
- system in our neighborhood. What we have now is a LETTS system
- that is not gravity-based. Homes along the lake suffer from
- wastewater backup because they are lower in elevation than the rest

of the neighborhood. When the system floods, wastewater has nowhere to go except back into our homes.

So far, besides our house, the Kings and the Waggoners, there are three other homes experiencing wasterwater backup. Some of these owners are unwilling to speak up because they don't want to damage the value of their houses.

Nearly every morning for the past month, following the installation of a rain gauge, CWS has sent a service truck to pump out our system near the boat ramp. This is in the backyard of one of our houses and should not be seen as a long-term solution. The presence of the pump trucks indicates there in an ongoing problem with Forty Love Point wastewater collection.

CWS proposes the installation of a "wet water pump station" to solve the neighborhood problem. Also, they are analyzing data from the Hiller Road pump station run by Richland County. By the end of September 2018, we may know whether or not these attempts provide a long-term solution.

In my opinion as an engineer, the entire wastewater system needs to be overhauled in our neighborhood.

39	Q: How much do	ou currently pay per	month for wastewater
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40 removal?

- 41 A: \$52.93. Our bill has been paid every month on time without fail
- for the last four years despite numerous failures. Not only have they
- 43 not provided the service we have paid for, they have caused extreme
- inconvenience, a health hazard as well as jeopardizing the value of
- our home. We are unable to put our house on the market due to this
- issue. As a result of the ongoing issue at our house, CWS has
- stopped billing us the wastewater portion of our bill beginning in June
- 48 2018 until they provide a solution for our house.
- 49 Q: Do you support the Office of Regulatory Staff with regard to
- 50 tariff issues?
- A: Yes, we support the arguments posed by the ORS, particularly
- with regard to the litigation costs incurred by Carolina Water Service,
- which apparently resulted from CWS failing to follow EPA regulations
- and therefore losing a case brought against them in federal district
- court regarding raw sewage dumped in the Saluda River.
- 56 Q: Do you see any justification for paying \$17 more per month
- 57 per household for wastewater collection at Forty Love Point?

58	A: No. For the past four years, we and three other households have	
59	complained about sewage backup in our homes which occurs every	
60	time it rains. The only relief we have seen is in conjunction with the	
61	present rate case. Carolina Water Service has now offered to	
62	reimburse us for damage to our homes incurred because of sewage	
63	backup.	

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